	Approved For Release 2009/07/16 : CIA-RDP84T00864R000100060016-0	25X1
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. 1	Page 7	E .
	SPACE TRACKING FACILITY	
	SIMFEROPOL, USSR	
- •	THIS INSTALLATION WAS FIRST IDENTIFIED IT HAS	25 X 1
	SUBSEQUENTLY BEEN COVERED BY 10 KH MISSIONS.	
•	GROUND PHOTOGRAPHY OF CORRELATED WITH	25X1
	INDICATED CONTINUING EXPANSION AT THIS FACILITY, WHICH	25 X 1
	IS CONSIDERED TO BE THE MOST IMPORTANT STATION IN THE USSR FOR TRACK-	
	ING NEAR-SPACE ORBITING OBJECTS.	
		25X1
	PREVIOUSLY REPORTED 3 NEWLY IDENTIFIED ANTENNAS LOCATED NEAR A BUILD-	
	ING UNDER CONSTRUCTION APPEAR TO BE 2 SMALL DISH ANTENNAS AND A	
		• •
	TELEMETRY ANTENNA, EACH LOCATED ON THE ROOF OF SEPARATE CONTROL BUILD-	
	INGS NE OF THE EARTH SATELLITE VEHICLE TRACKING FACILITY. THE PREVIOUSLY	<u>.</u>
	IDENTIFIED FISHBONE ANTENNAS CAN NOW BE IDENTIFIED AS A CLUSTER OF 8 HF	
	RHOMBIC ANTENNAS. NINE NEW BUILDINGS HAVE BEEN CONSTRUCTED IN THE	
	SUPPORT AREA.	

A NEWLY IDENTIFIED VERTICAL ANTENNA/ANTENNA MAST IS LOCATED ADJACENT TO A SMALL EQUIPMENT BUILDING WHICH IS CONNECTED BY CABLE TO THE WESTERN-MOST ESV TRACKING BUILDING. A NEW CONTROL BUILDING IS LOCATED SOUTH OF

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THE ESV TRACKING FACILITY. A NEWLY IDENTIFIED TELEMETRY ANTENNA

(PROBABLE 16 ELEMENT HELIX ARRAY MOUNTED ON A ELEVATED

PLATFORM) IS LOCATED ALONG THE NE FENCE LINE OF THE RADIO TELESCOPE

SITE. AN ADDITIONAL CONTROL BUILDING IS POSITIONED ADJACENT TO THIS

ANTENNA. AN UNIDENTIFIED ANTENNA IS LOCATED ON A HARDSTAND APPROXI
MATELY 400 FT WEST OF THE WESTERNMOST COOLING POND.

A NEWLY IDENTIFIED TRACKING DISH APPROXIMATELY 85 FT IN DIAMETER IS UNDER CONSTRUCTION AT THE PREVIOUSLY REPORTED ANTENNA-MOUNTING STRUCTURE. A NEWLY IDENTIFIED ANTENNA IS ADJACENT TO THE WESTERN FENCE OF THE TELEMETRY COLLECTION SITE. ONE ADDITIONAL BUILDING HAS BEEN CONSTRUCTED IN THIS AREA.

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